JetPad User's Manual

www.jetway.com.tw

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Package Contents

- Power Adapter
- USB Cable
- OTG Cable
- Earphones
- User's Manual
- Warranty Card

- **CAUTION**

Safety Instruction

- Operate the product according to the correct installation steps and with great care to make sure safety and comfort using experience. Please refer to the following safety instruction guide to avoid danger of electric shock or fire. Abide by the previous safety instruction guide to use and maintain the product and the hard disk to make sure of safe operating environment.
- Please follow the instruction manual for operation guide.
- The appropriate operating temperature ranges from 0 °C–35 °C (32 °F–95 °F).
- The operation humidity for this product is 5% to 80% RH.
- To avoid high temperature, please DO NOT overload the maximum power of the external power supply while the system is consuming high voltage. Be aware of the maximum temperature allowance of the power supply.
- See to it that the product is not working near the water.
- Always unplug power cable and other hardware cables from the system before cleaning.
- Apply only dry cloth for cleansing the product.
- Make sure that there is no heat source nearby when the product is working.

- Make sure that the thermal louver of the product is not blocked.
- Make sure to remove the power plug from the product when there is a thunder storm.
- Please remove the power plug from the product when you are not going to use the product for a long time.
- Make sure to set up or use the product on a stable surface.
- Make sure not to drop the product or strike it by any means.
- Make sure not to move the product when the device is charging power.
- Make sure not to step on the power cables and other cables or rest anything upon them.
- Please contact qualified technician for maintenance or repair.
- Use only accessories and parts that are made by the qualified manufacturer.

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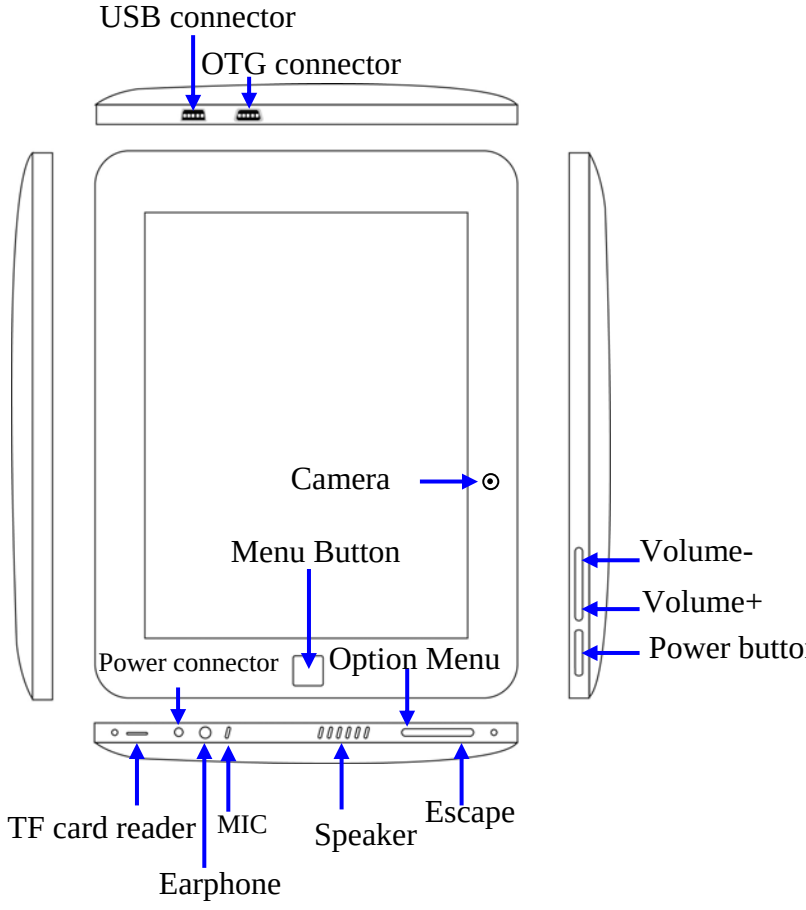
Chapter 1: Brief Introduction

1.1 Product Overview



1.2 Buttons & Connectors

Name	Function
Power button	Press for a long time to power on/off; Press for a short time to lock the screen or wake up the screen
Volume +	Press to increase the volume
Volume -	Press to decrease the volume
Escape	Escape: Press to return to upper menu
Option Menu	Option Menu: Press to view optional menu items of application
Main menu	Press to return to desktop; Press for a short time also to pop up relative menu
Speaker	Speaker output
MIC	Microphone for sound recording
Earphone	3.5'' earphone connector
Power connector	2.5 mm DC5V/2A battery charging connector
TF card reader	External TF card slot
OTG	OTG connector to external USB Disk/Mouse/Keyboard/LAN/3G Doogle
USB	USB connector to computer (PC or Notebook)

Chapter 2: Preparation before Using the Product

2.1 How to power on the device

The device will automatically power off when connected with power adapter.

When the device is off, press Power button for 3 seconds long for system to enter Android Start-up Status Bar. It takes about 30 seconds for the desktop to show up.

The screen is on Lock status. User needs to hold Lock icon upwards to the green point for the device to Unlock automatically as the following photo shows:

Connect the device with PC, system will start automatically (only

to power the device, not to charge it).

Power Saving Mode and Screen Lock: Press Power button slightly after system starting-up to enter Sleep power-saving mode. Press Power button again and to light the screen in 1 second.

Notice:

In power-saving mode the previous operations are still valid and will continue, e.g. music or video is still playing but the screen is black.

2.2 How to power off the device

When the device is on, press Power button for 3 seconds long for Power off Confirmation Interface to show up. The system will power off automatically after you confirm to power off.

The device will give off warning beeps when battery is low and power off automatically if it is not charged. If the device fails to boot up, please charge it for 5 minutes before starting it up again.

2.3 How to connect the device to PC or Notebook

Start up the computer and connect the device to PC with specialized USB cable to realize data transmission between the device and PC. Open the device as a USB storage device and you can copy or delete the files of the device on the PC.

Notice: Files of the device are not allowed to be opened or played when the device is connected to PC. The company is not responsible for abnormal performance of the device or PC resulted from such operations.

2.4 How to use TF card

User will find two removable disks after connecting the device to PC. The first one being the memory card of expansion slot and the latter being internal memory disk of the device. User can not access to the first disk if no memory disk is inserted in card reader.

Notice:

- The device only support TF card (up to 32GB at most).
- Please disconnect the device from computer before uninstalling TF card.
- How to insert/remove the expansion card

a) To insert TF card: Place the device with the screen side up. Push the TF card (the side with metal contacting pins downwards) into the card reader slot. The device can read files inside the TF card only under such condition.

b) To remove TF card: Push the card inside slightly and the card will spring back. Pick out the card.

2.5 Battery Management and Charge

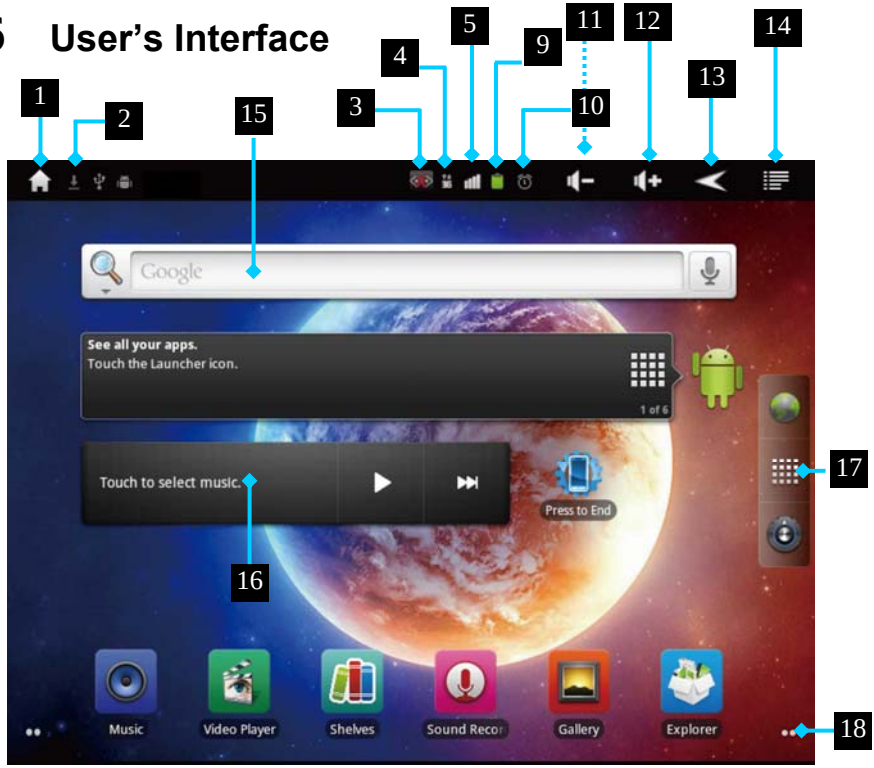
- Charge the battery for 8~12 hours to ensure enough power at the first time you are using the device.
- Connect the micro part of power adapter to DC power-in connector of the device and the other end to power supply connector. Battery icon will scroll on desktop to indicate

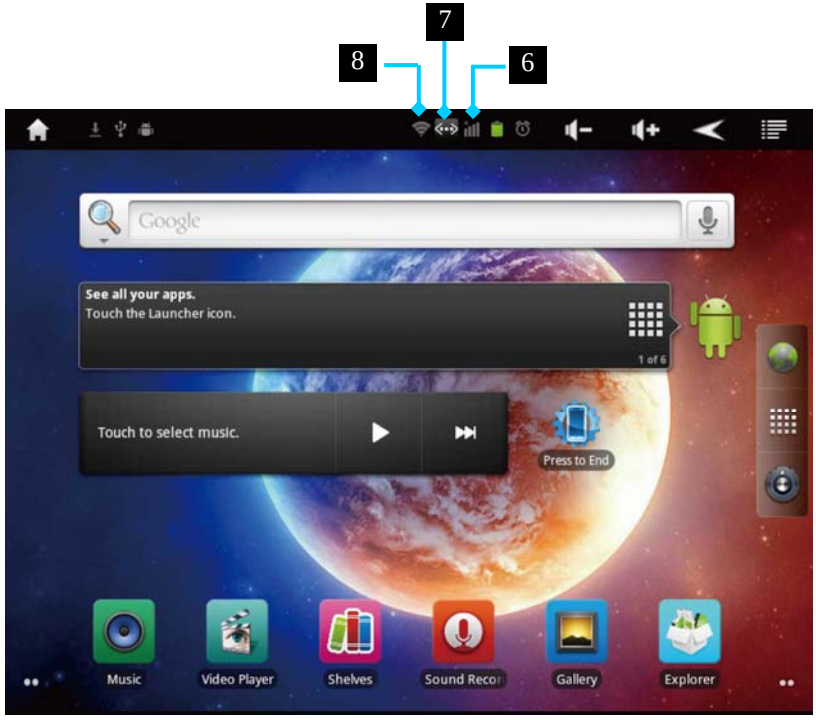
the device is in charging status. Please wait until the device is fully charged before unplugging charger. Charging LED indictor will turn light blue when charging process is completed. The battery icon will stay still on desktop as well.

Notice:

- Please contact your local dealer for specialized charger (5V-2A output).
- 9V charge is not allowed to charge the device. The company is irresponsible for damage caused to device by using 9V charger.

2.6 User's Interface



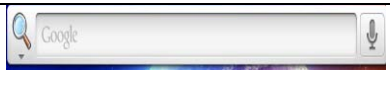
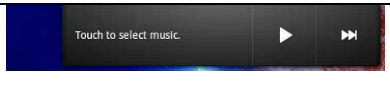


Notice:

- Some function logo only appears when application is enabled.
- User's Interface may look different if you rearrange the icons.

2.7 Function List

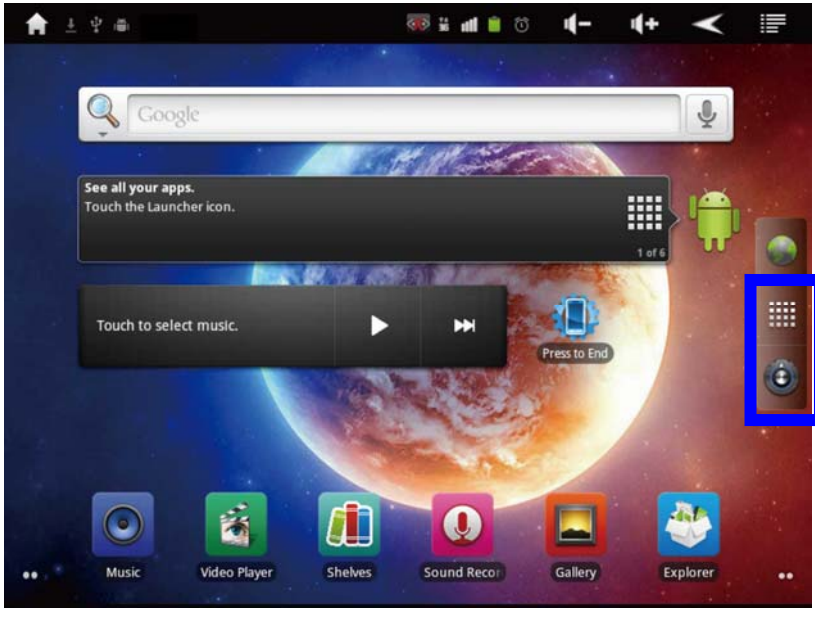
No.	Icon & Function
1	Click to return to home page
2	System is downloading item
3	Ethernet Connection is off
4	3G network is on
5	3G signal strength
6	3G network is off
7	Ethernet Connection is on
8	WIFI signal strength
9	Battery icon to show remaining battery power

10	Alarm clock is set
11	To decrease volume
12	To increase volume
13	Escape icon to return to previous page
14	Settings
15	 Google Engine
16	 Music play bar
17	Function module menu
18	To switch from desktops

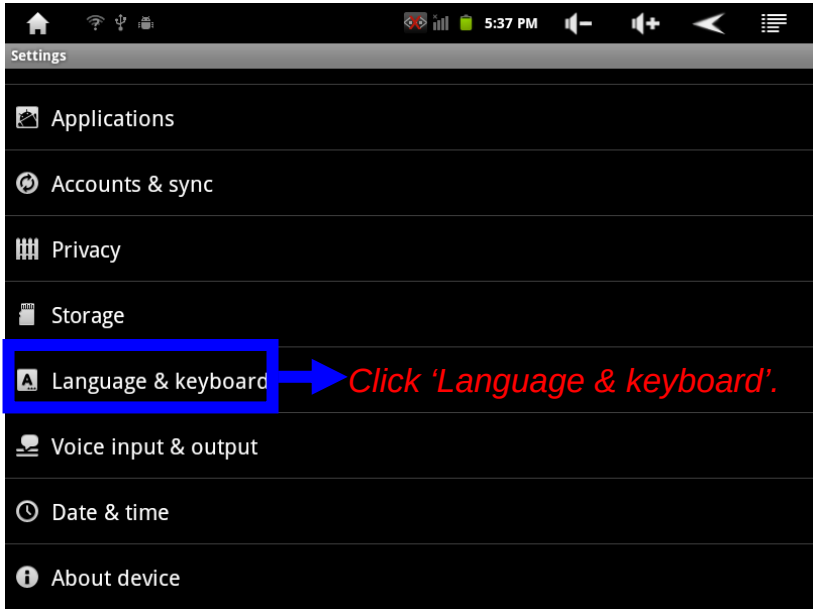
Chapter 3 Operation Guide

3.1 Language & Keyboard Settings

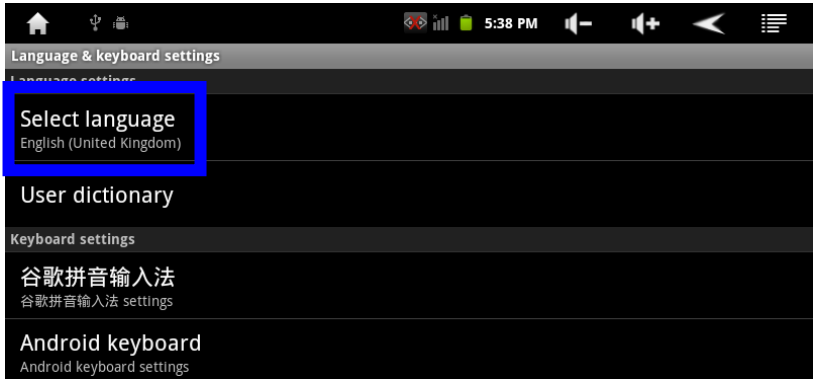
Click ‘Menu’ icon to enter function menu, or click ‘Settings’ icon upon desktop, then click ‘**Settings**’ →‘**Language & keyboard**’ →‘**Select language**’ to find and select device interface language.



Click ‘**Setting**’ to enter Settings page.



Find and click '**Language & keyboard**' on '**Settings**' menu.

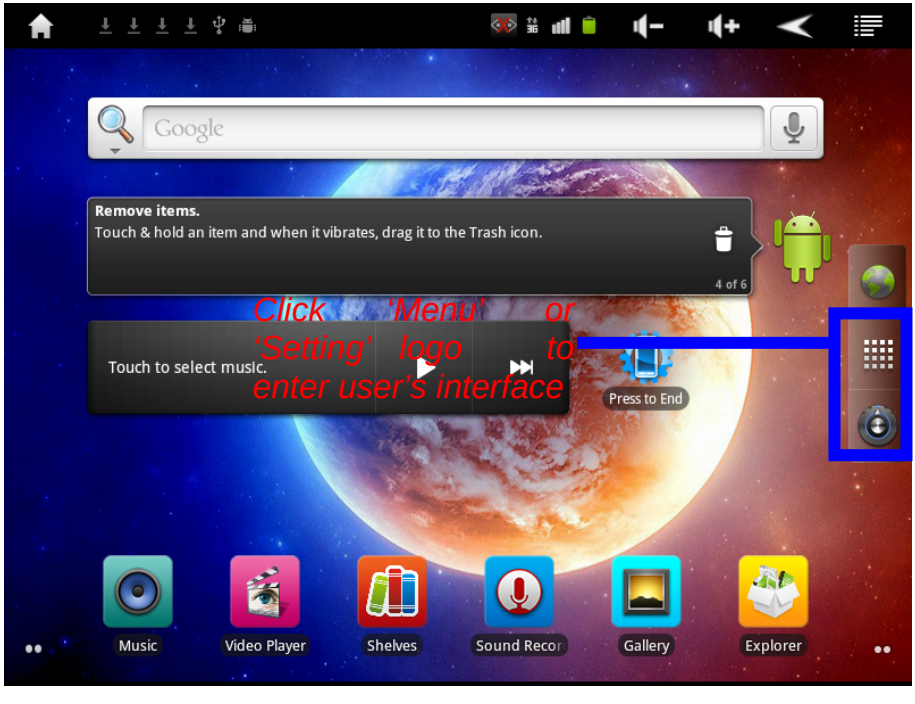


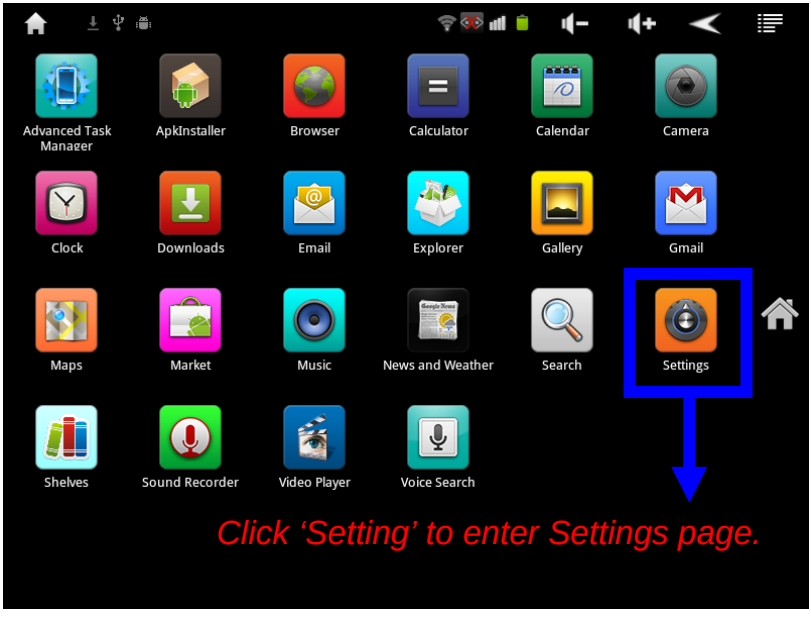
Click '**Select language**'.

User can pull up or pull down to view available language options and click to select specific language for device user interface language.

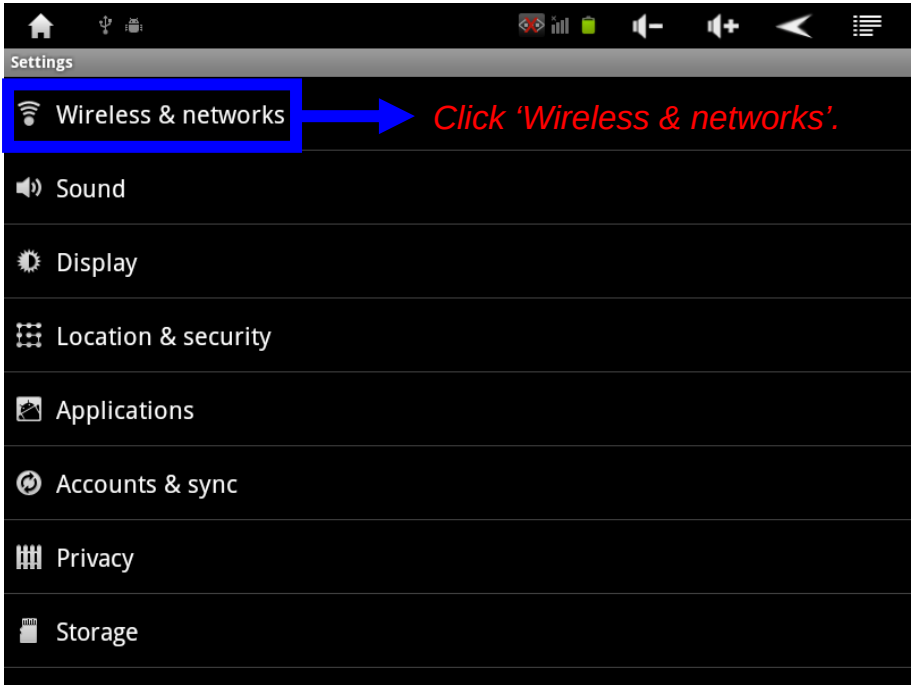
3.2 Wi-Fi Settings

Click ‘Menu’ icon to enter function menu, or click ‘Settings’ icon upon desktop.

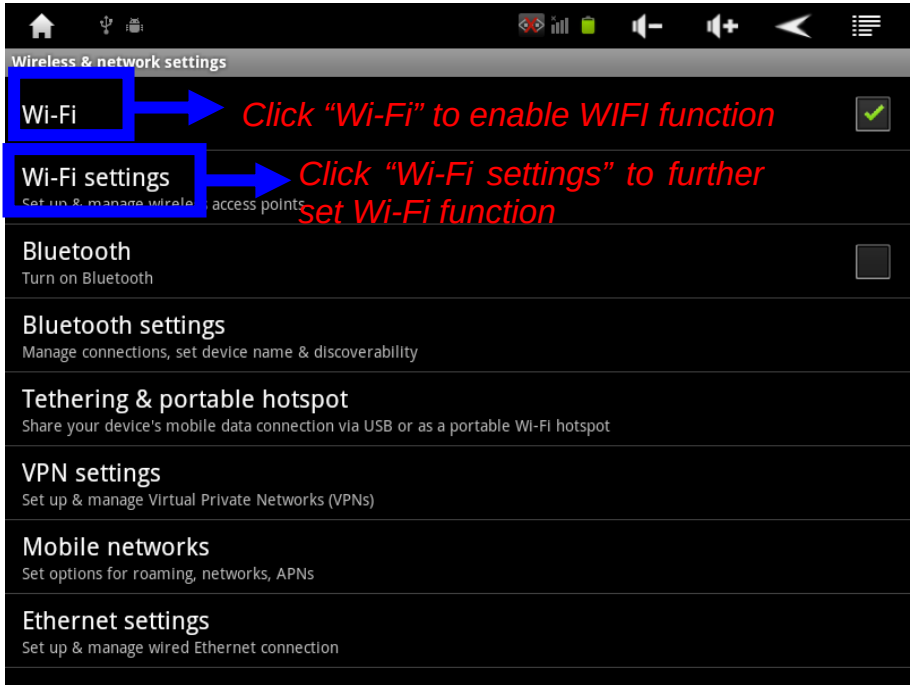




Click ‘Setting’ to enter Settings page.



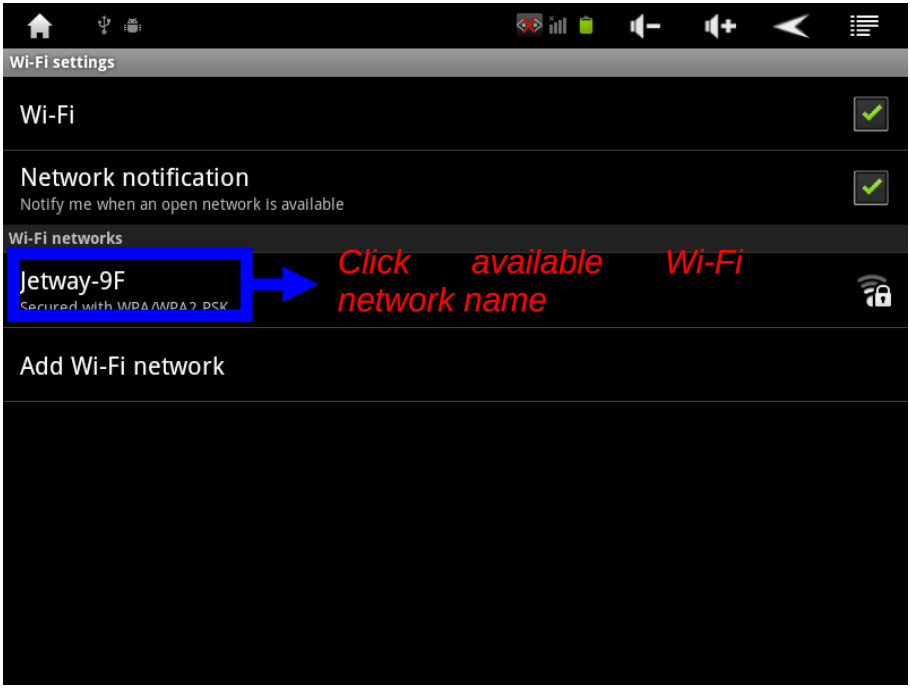
Click ‘Wireless & networks’.


Wireless & network settings
Wi-Fi
Click “Wi-Fi” to enable WIFI function
Wi-Fi settings
Click “Wi-Fi settings” to further set Wi-Fi function
Bluetooth
Turn on Bluetooth
Bluetooth settings
Manage connections, set device name & discoverability
Tethering & portable hotspot
Share your device's mobile data connection via USB or as a portable Wi-Fi hotspot
VPN settings
Set up & manage Virtual Private Networks (VPNs)
Mobile networks
Set options for roaming, networks, APNs
Ethernet settings
Set up & manage wired Ethernet connection

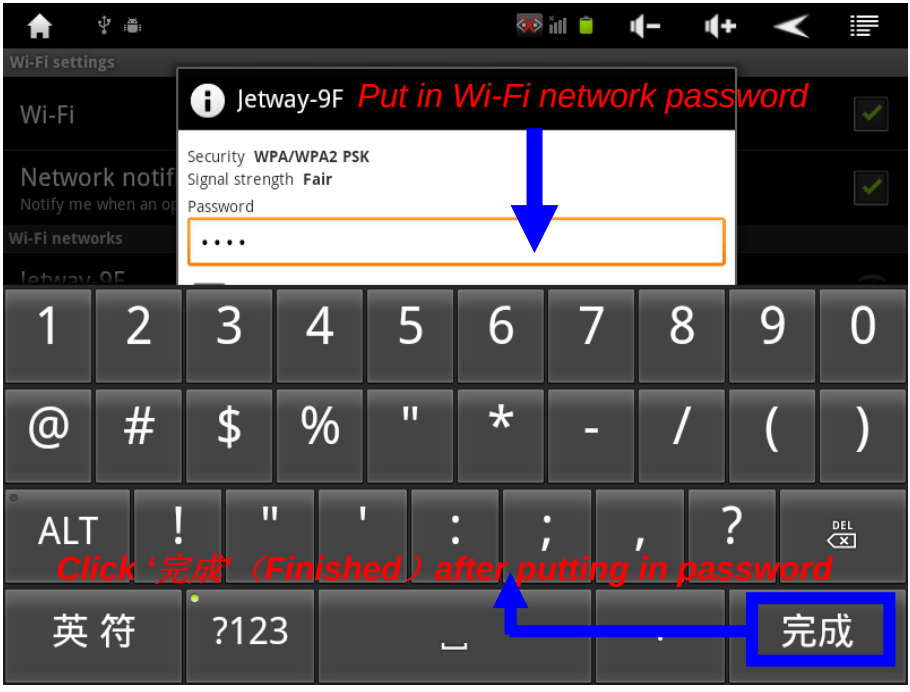
Click “Wi-Fi” to enable WIFI function.

Click ‘Wi-Fi settings’.

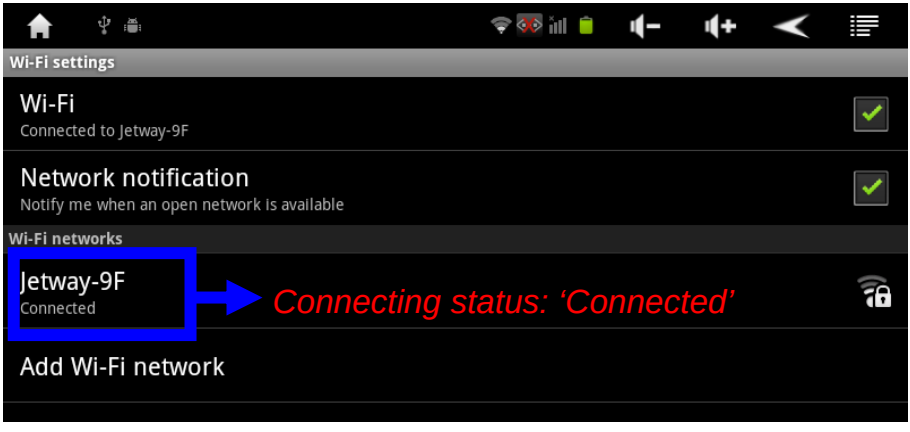
System will auto search WIFI network. As the following photo shows one network has been found:



Click the WIFI network name to connect, e.g., click ‘Jetway-9F’ and a notification page will show up to inform you to enter WIFI password.



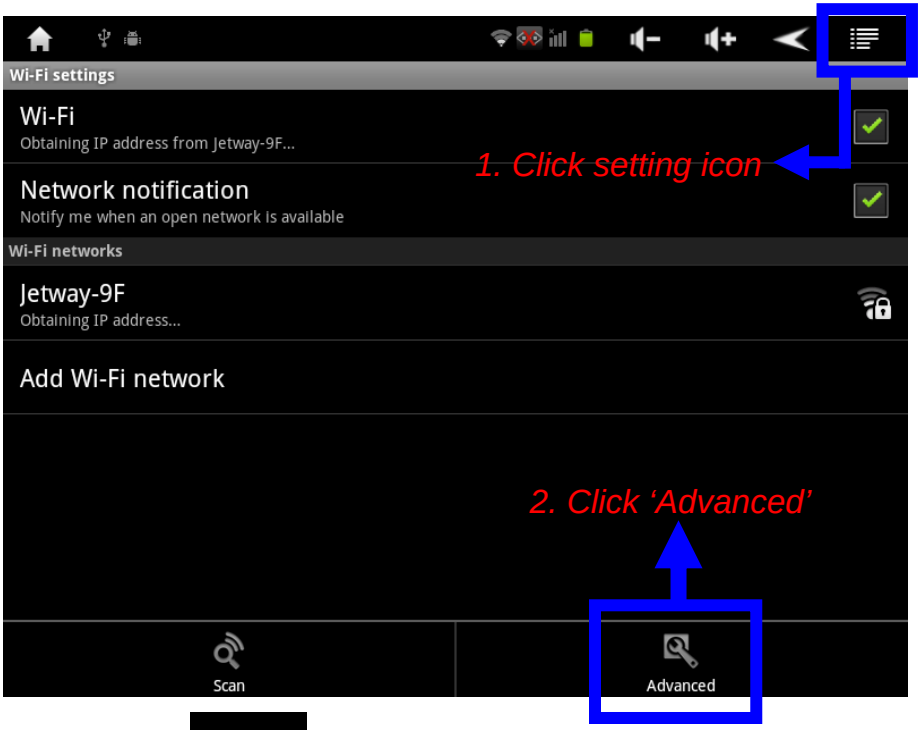
Click '完成' after correct password entered. System will auto connect network.

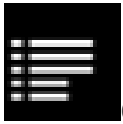


Message 'Connected' will show up if connection is made. Connecting status information will show up when clicked, as the above photo shows.

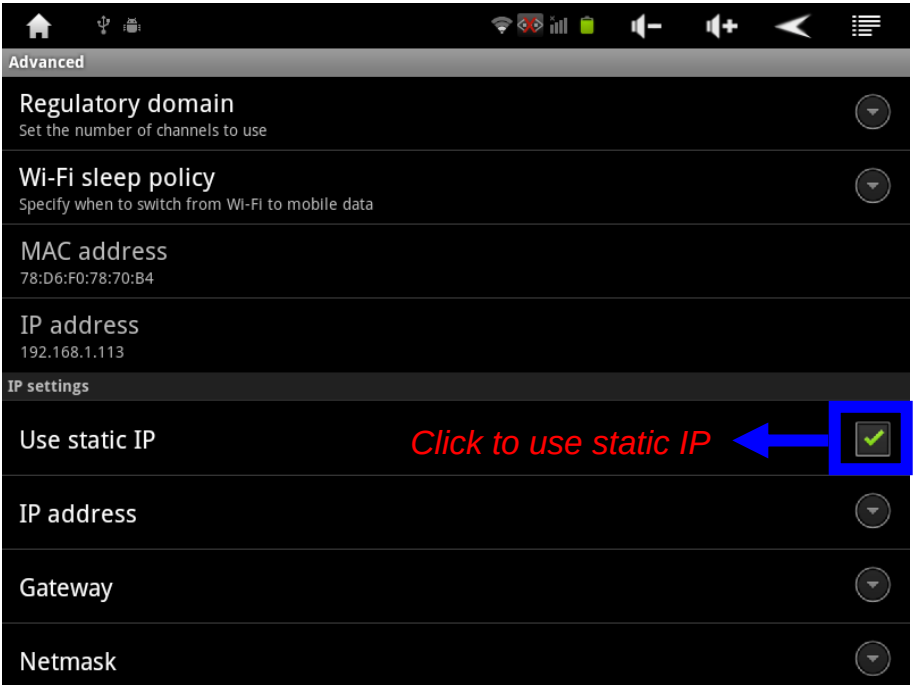
3.3 Static IP address settings and connection

If the AP router can't support DHCP service, user needs to set the IP address for this device.



Click icon  on the top right corner of the screen.

Click 'Advanced'.



Click ‘Use Static IP’.

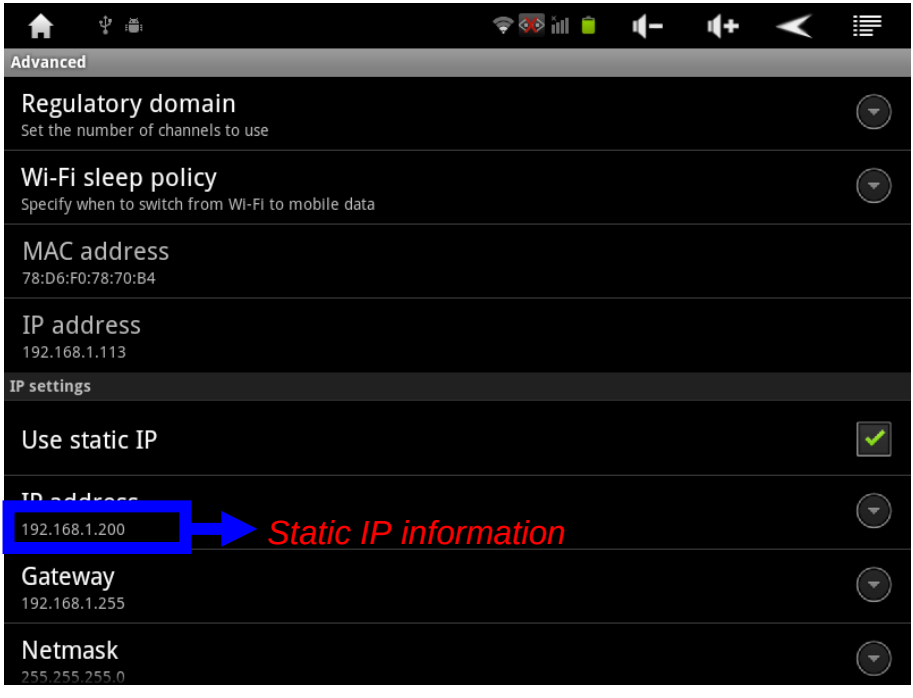
Input Static IP address.

For example:

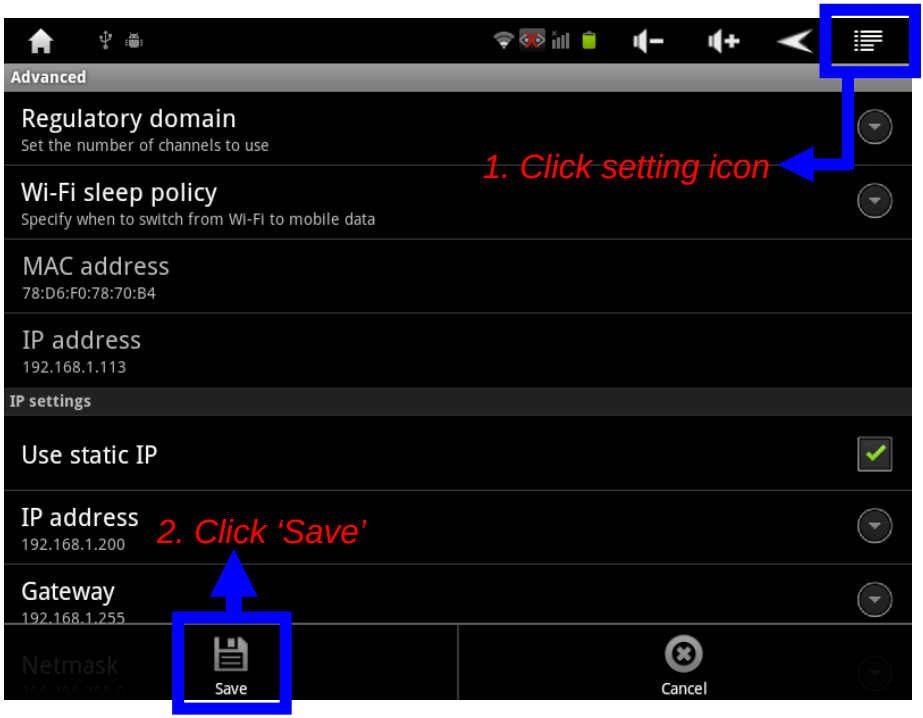
IP Address: 192.168.1.200

Gateway: 192.168.1.255

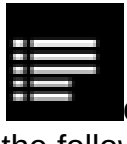
Netmask: 255.255.255.0

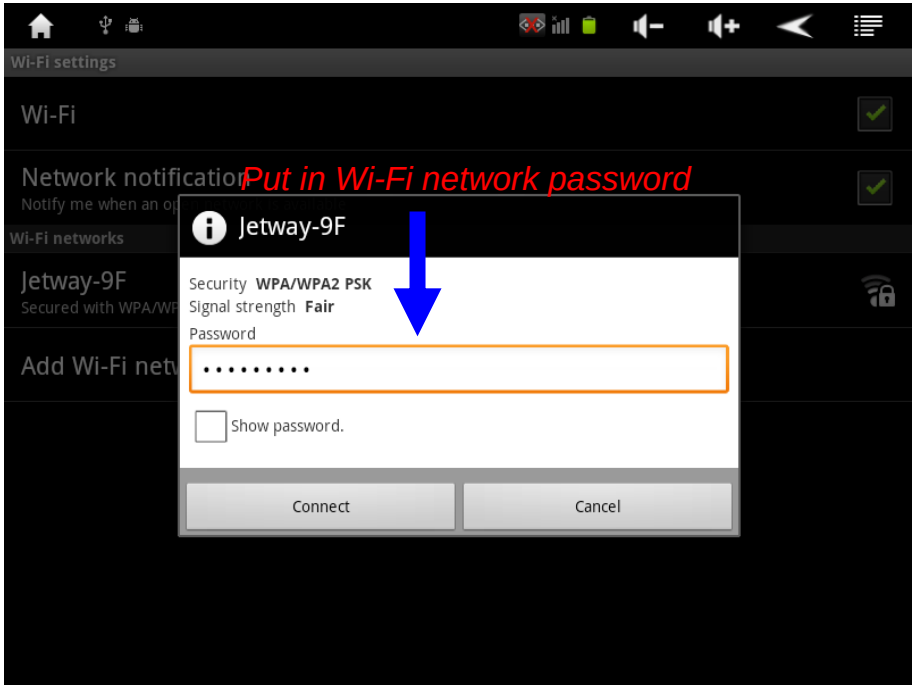


Information will show after static IP are made successfully, as the above photo shows.



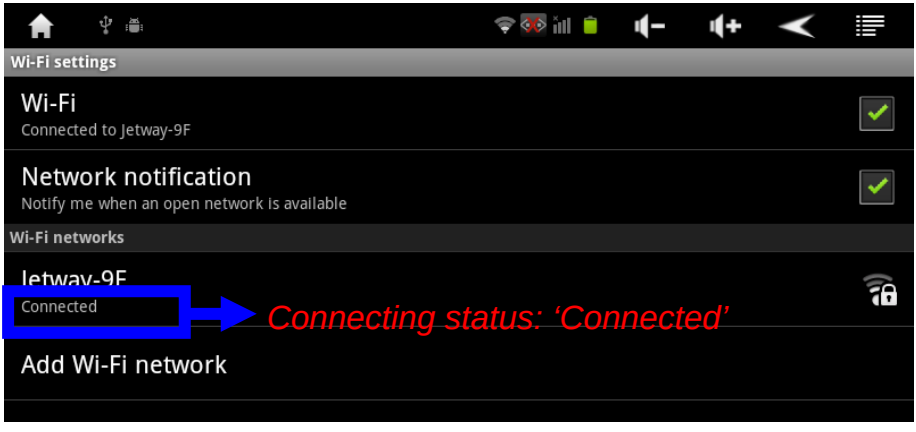
Save Static IP address setting:

Click icon  on the top right corner of the screen then click 'Save', as the following photo shows:



After all settings made please return to click the WIFI network name to connect, e.g., click ‘Jetway-9F’ and a notification page will show up to inform you to enter WIFI password.

Click ‘完成’ after correct password entered.

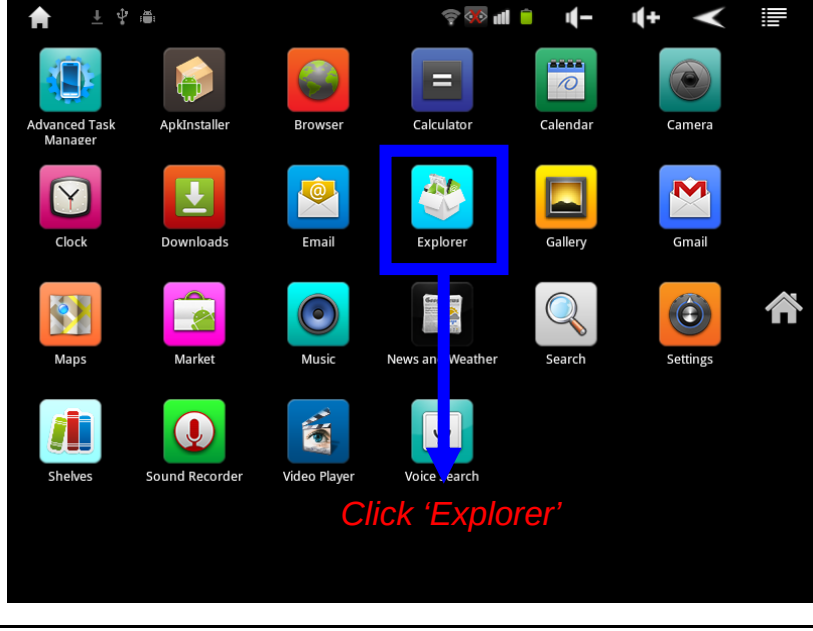


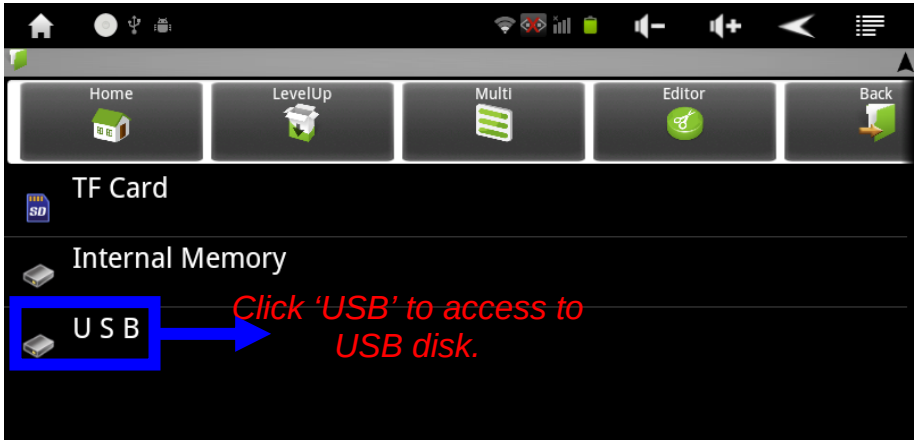
Click 'Connect', system will auto connect network. Message 'Connected' will show up if connection is made. Connecting status information will show up when clicked, as the above photo shows.

3.4 USB HOST Function

The tablet PC comes with an OTG (On-The-Go) connector to realize data transmission between digital devices with HOST function. User just needs to connect the smaller end of OTG cable to OTG connector of tablet PC and the other end functions as USB connector to connect with compatible USB devices (such as USB disk, keyboard, mouse, 3G wireless card dongle, USB to Fast Ethernet Adapter, etc.).

3.4.1 To read USB disk: Connect USB disk to OTG connector with OTG cable and click '**Explorer**' on home page, then click '**USB**' to access to USB disk and play files in the disk, as the following photo shows:





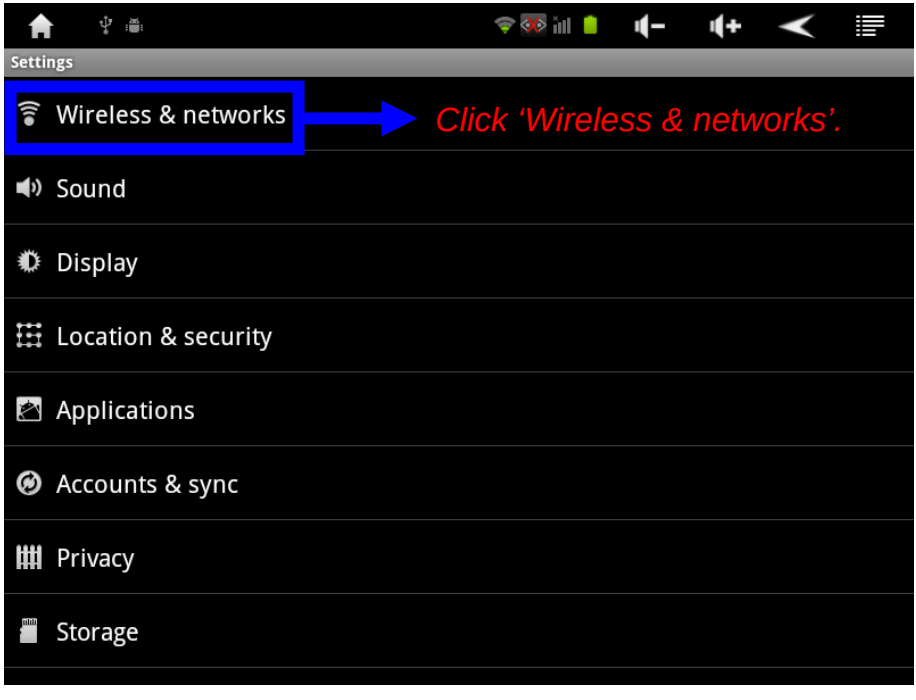
3.5 3G Network Function

Notice: User needs to disable Wi-Fi function before using 3G network function.

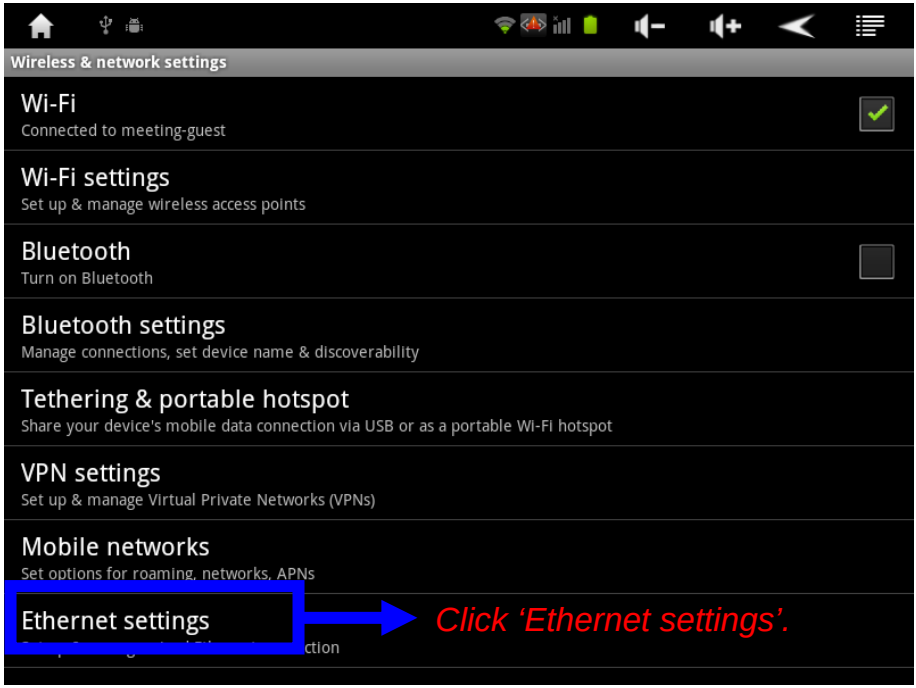
3.5.1 Plug-in 3G USB Dongle: Connect 3G wireless card Dongle to OTG connector with OTG cable for network connection.

3.5.2 Plug-in Ethernet Adapter: Connect USB to Fast Ethernet Adapter with OTG cable for fast Ethernet network connection.

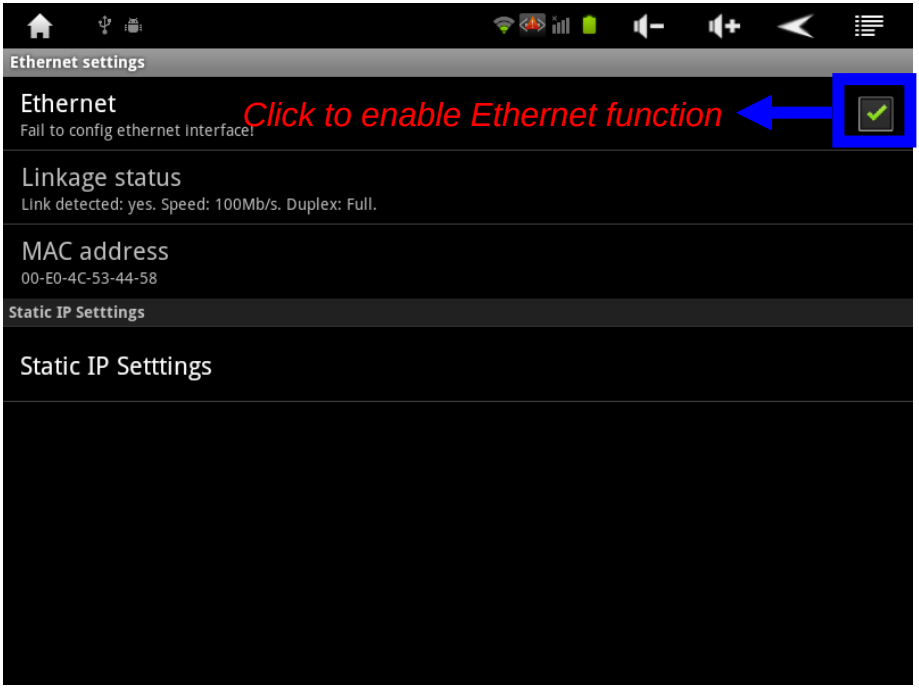
Notice: User needs to go to Wireless & network in 'Settings' to turn on Ethernet settings.



Click ‘Wireless & networks’.


Wireless & network settings
Wi-Fi
Connected to meeting-guest
Wi-Fi settings
Set up & manage wireless access points
Bluetooth
Turn on Bluetooth
Bluetooth settings
Manage connections, set device name & discoverability
Tethering & portable hotspot
Share your device's mobile data connection via USB or as a portable Wi-Fi hotspot
VPN settings
Set up & manage Virtual Private Networks (VPNs)
Mobile networks
Set options for roaming, networks, APNs
Ethernet settings
Click 'Ethernet settings'.

Click ‘Ethernet settings’.



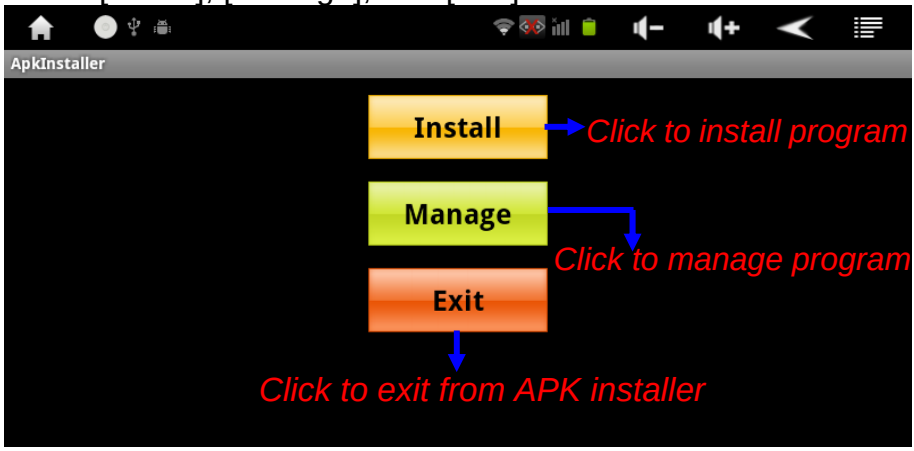
Click to enable Ethernet function.

3.6 APK Installer

User can install third party programs developed on Android 2.3 operating system through 'APK Installer'. User only needs to store them in 'Internal Memory' of the device or T-Flash card /External USB storage device and install them, or install programs directly automatically through 'Android Market' (refer to Chapter 3.10).

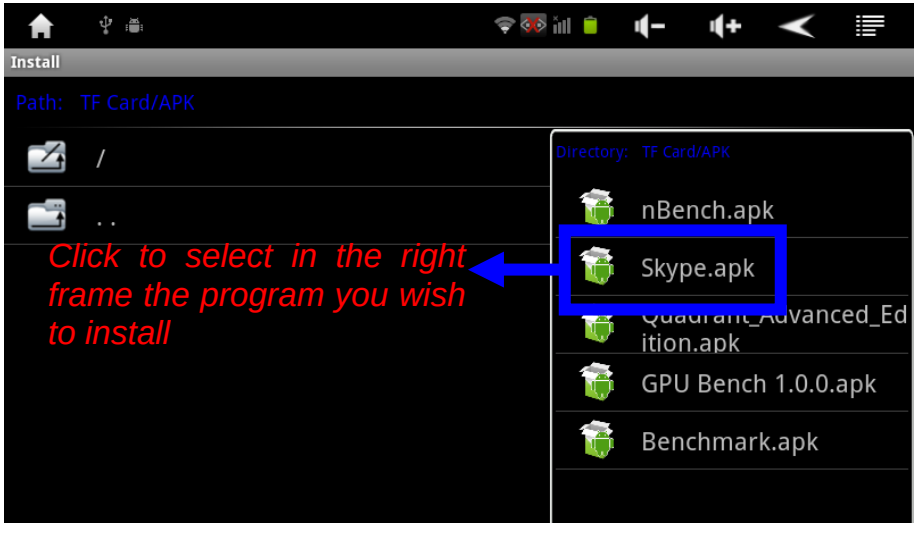
3.6.1 Click the icon of APK Installer

for APK installer interface to show up. There are 3 items available: [Install], [Manage], and [Exit].

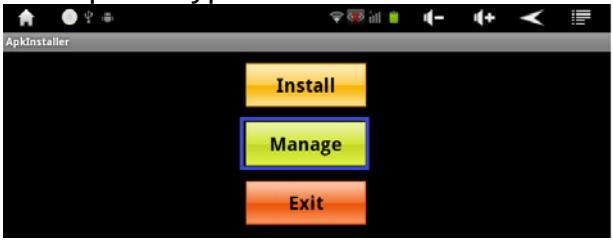


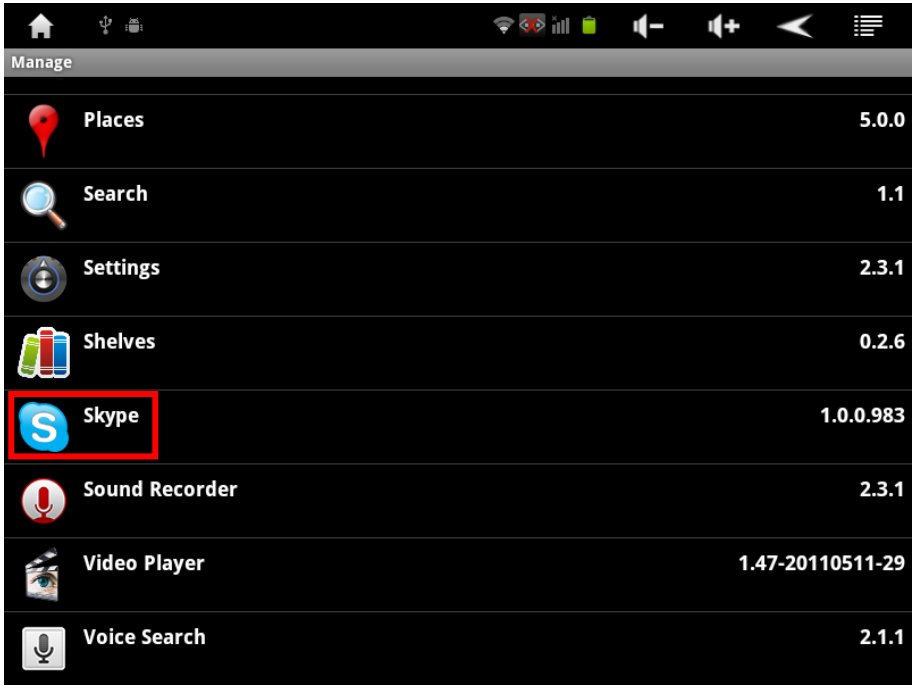
3.6.2 To install programs: Click [Install] to enter APK installation interface.

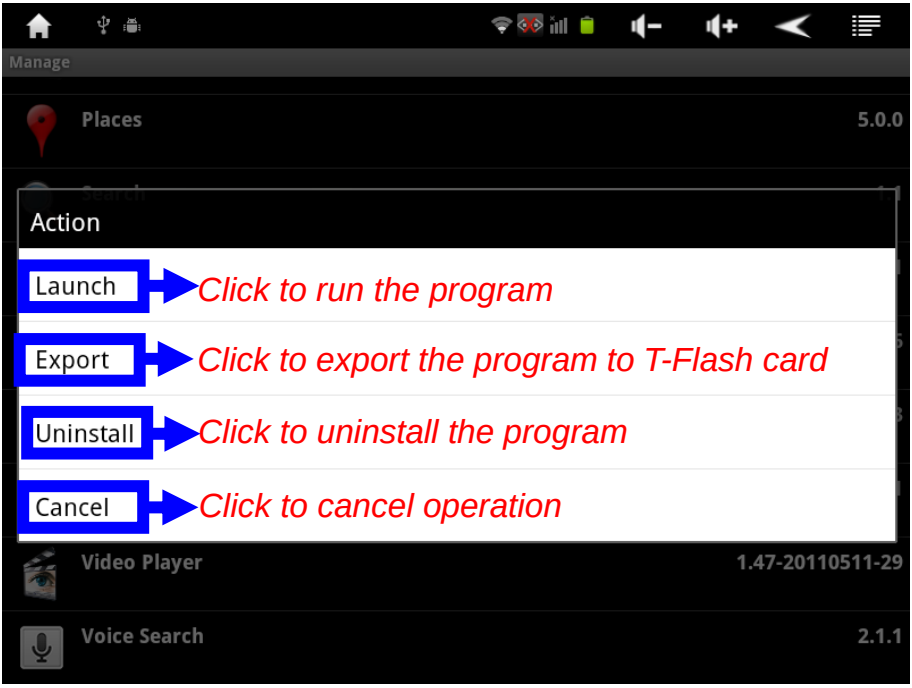
- Internal Memory: Embedded flash memory disk of the device;
- SD Card: T-Flash memory card.
- Choose APK programs in the right frame of the interface, click to install. Return to main interface when installation finished. Corresponding program will show as well.



3.6.3 To manage programs: Return to ‘APK Installer’ and click [Manage], then click third party program to enter interface.
For example: Skype 1.0.0.983

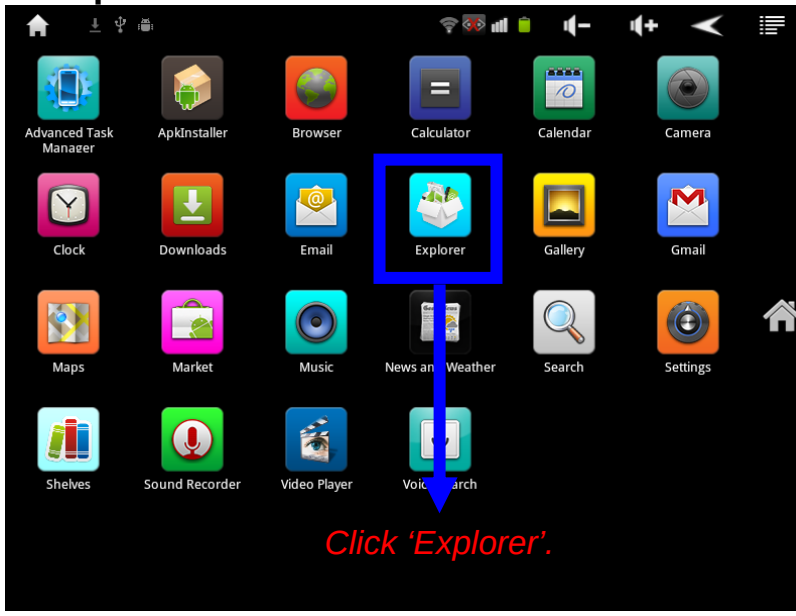




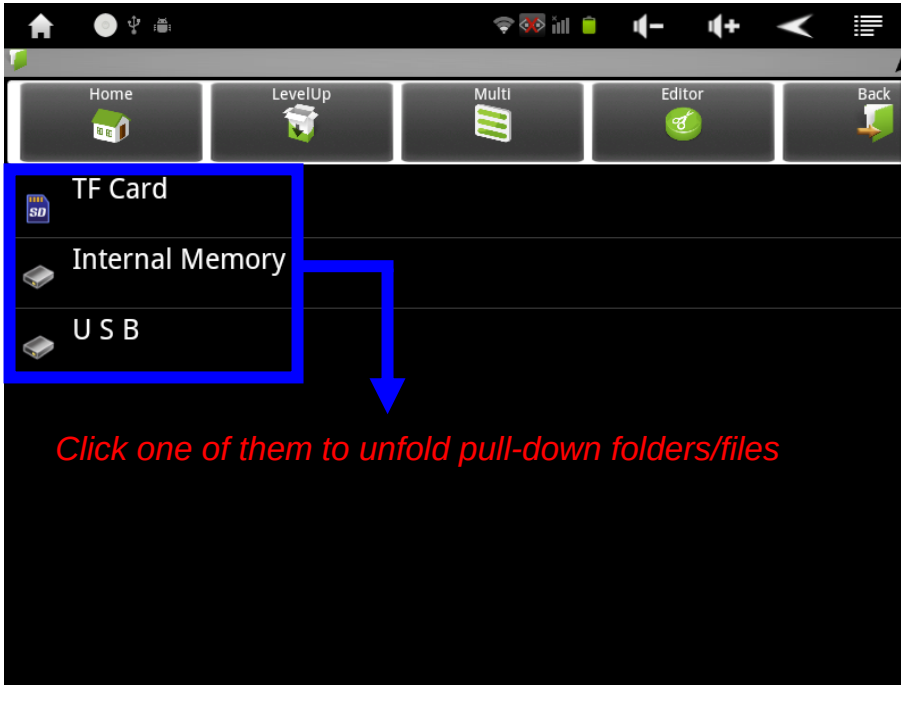


- Launch: to run the program.
- Export: to export the program to T-Flash card.
- Uninstall: to uninstall the program.
- Cancel: to cancel operation.

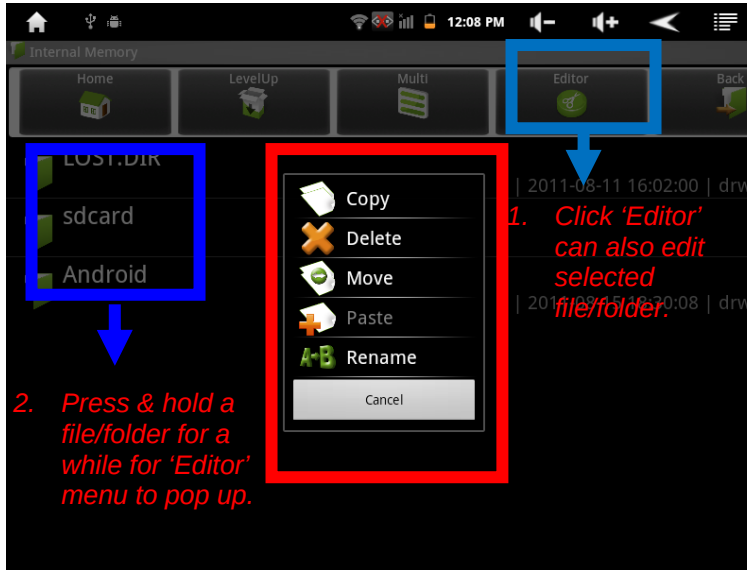
3.7 Explorer



Click 'Explorer' icon on main menu or desktop to enter management interface.



Click [TF Card] / [Internal Memory] / [USB] to unfold and view pull-down folders or files.

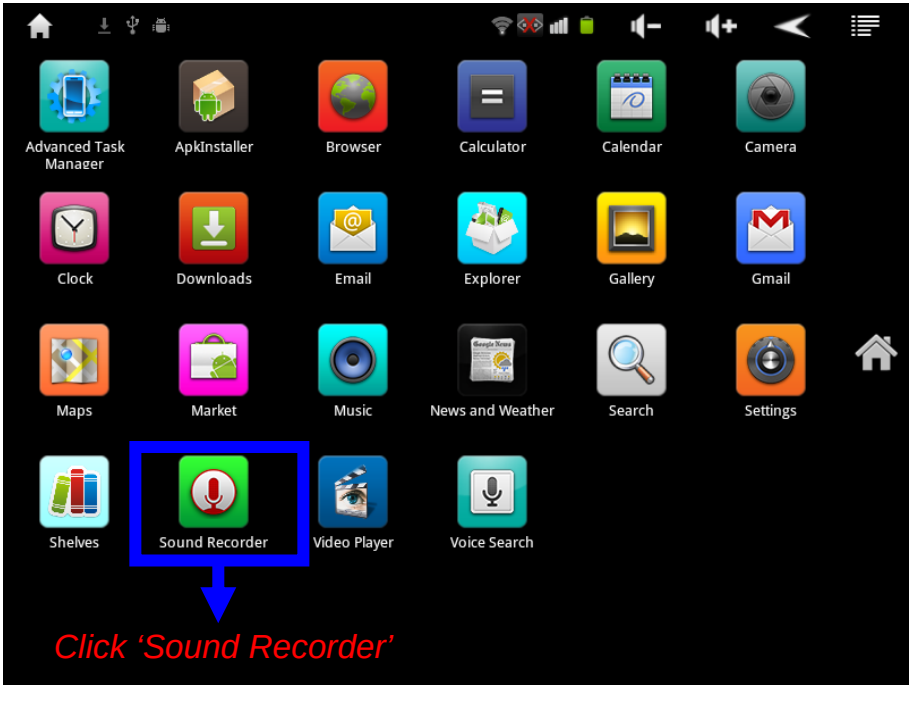


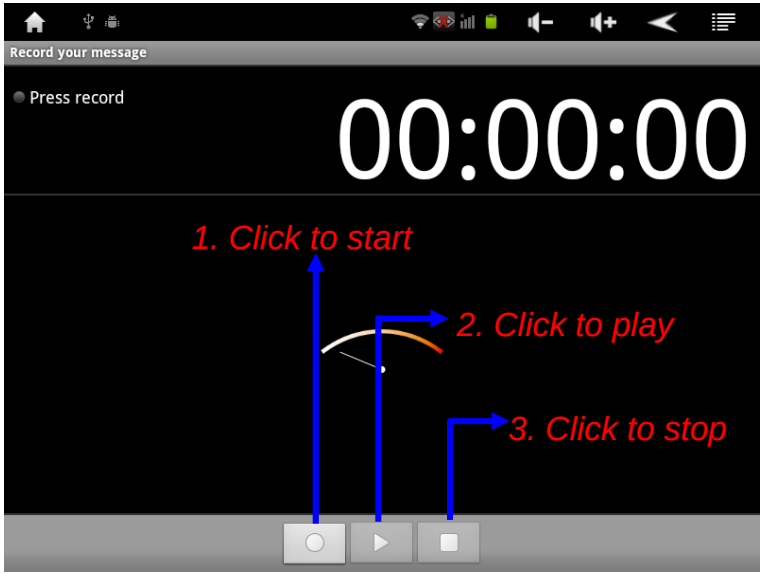
User can press upon a folder or file and hold for a while, or click 'Editor' to edit the file. Some operations like 'Copy', 'Delete', 'Move', , 'Paste' or 'Rename' can be made, depending on folder/file proprieties.

3.8 Sound Recorder

Click ‘Sound Recorder’ icon

on main menu or desktop to enter sound recording interface.





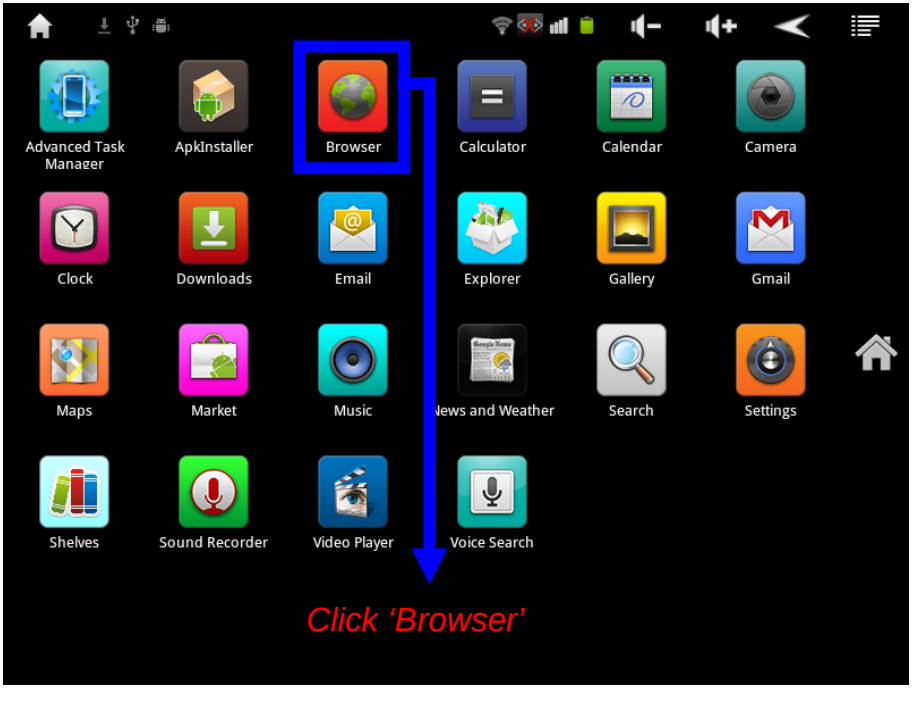
Sound Recording Interface

No.	Icon	Function
1		Click to start recording sound
2		Click to play sound just recorded
3		Click to stop recording sound

Before exit, system will ask if you wish to ‘Use this recording’ or ‘Discard’. User need to confirm by selecting the option manually.

How to play the recording: Use the recorded sound file in selected category of Explorer, and then click to play.

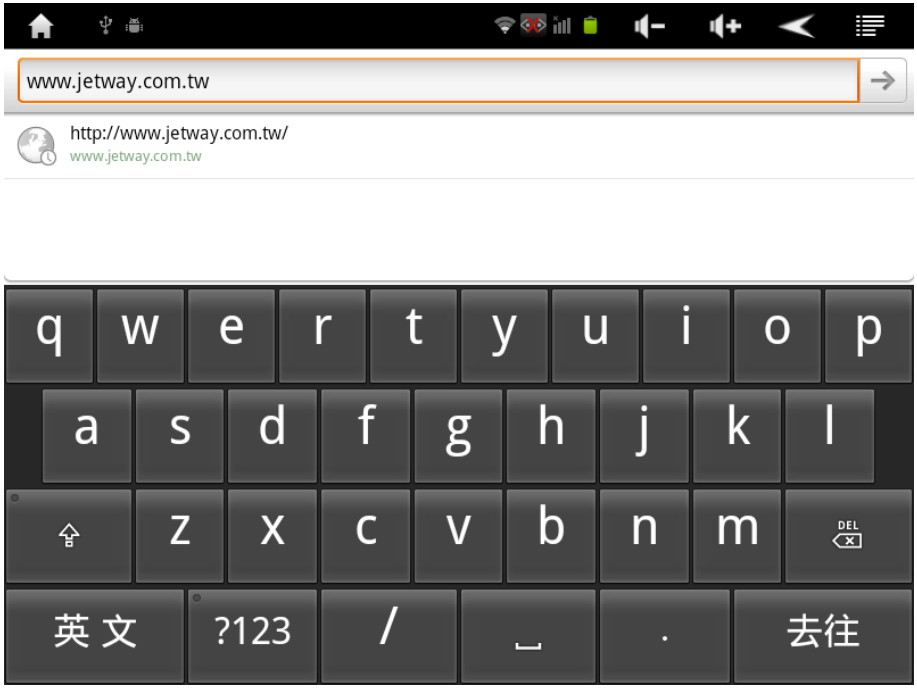
3.9 Browser



When WIFI connection is working properly (refer to WIFI settings), click 'Browser' to enter Internet Explorer interface.

Enter web address in Address Bar, and then click 'Go to' to enter webpage to browse information of the page.

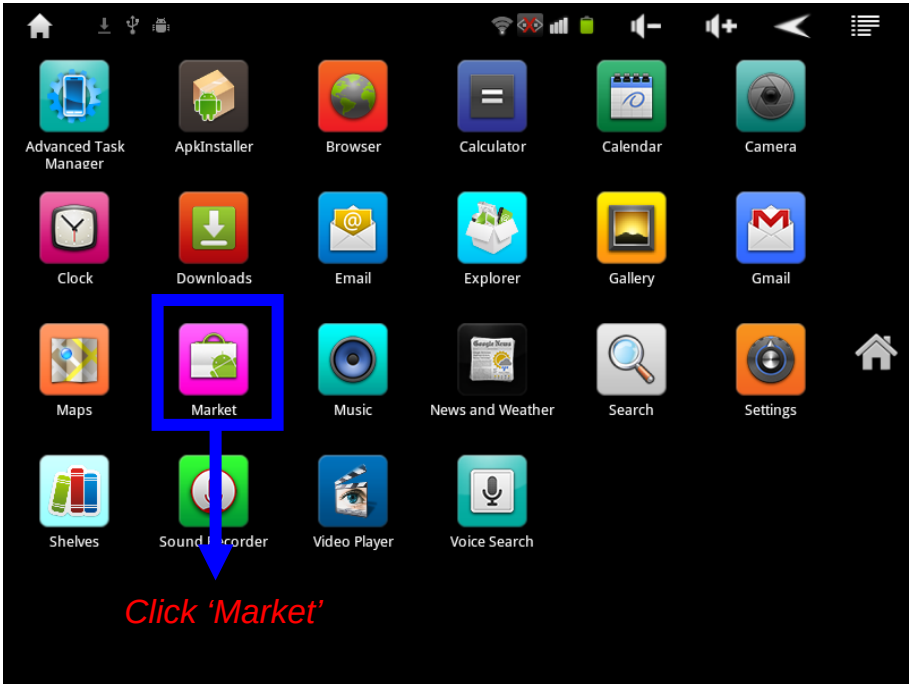
For example: **www.jetway.com.tw**



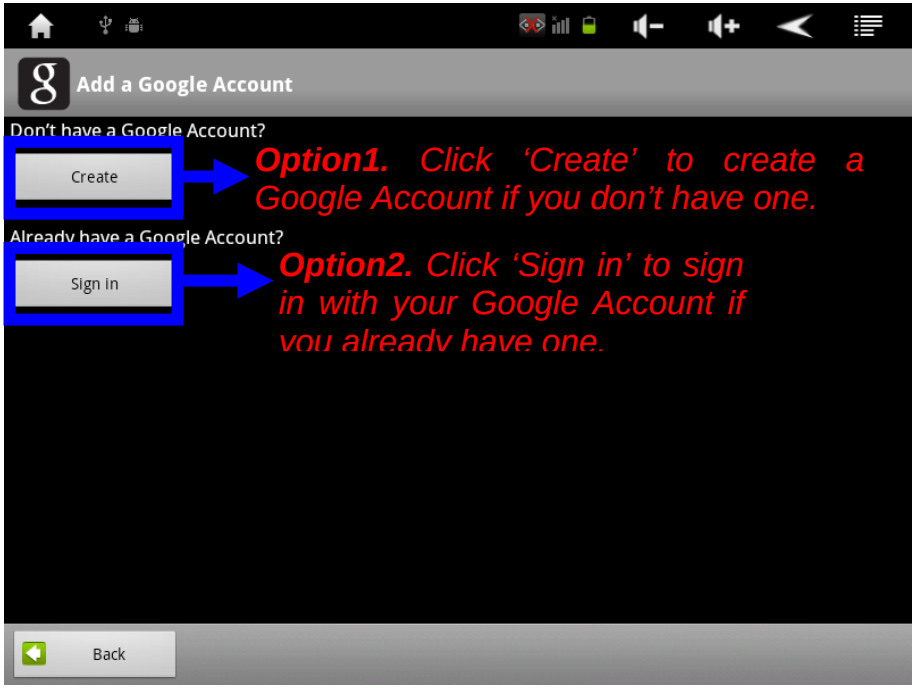
http://www.jetway.com.tw/jw/
JETWAY
Product
GO
Home
Corporate
Products
News
Download
FAQ
Global Network
Select Language
MINI-TOP
Home Entertainment System
Karaoke built-in
Remote control on your fingertip
1080P HD streaming on TV
Surfing and gaming on TV
MORE...
Quick Link
Products
Awards

3.10 Android Market

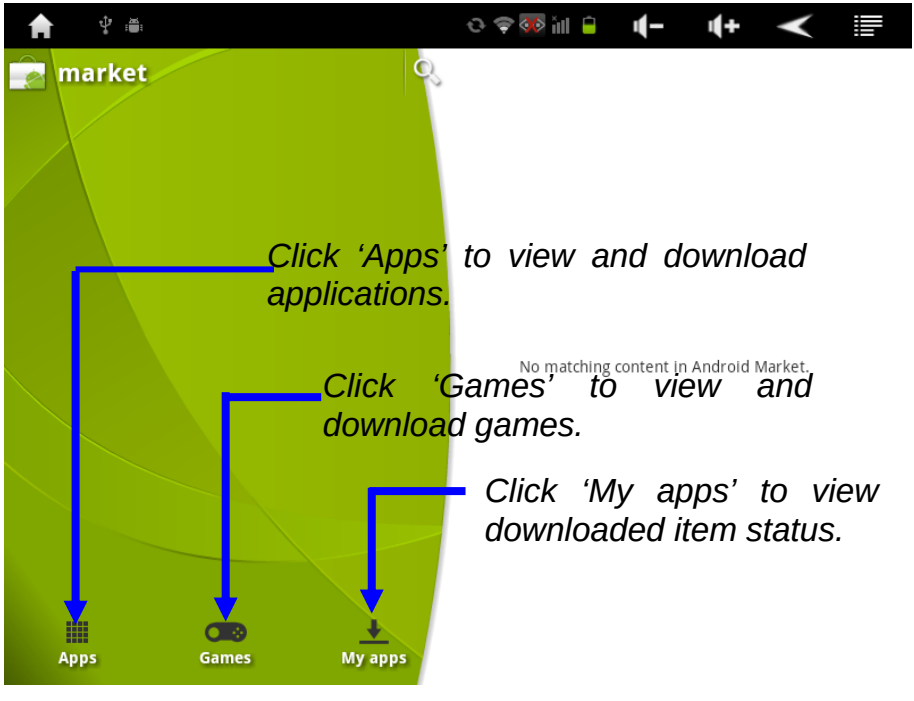
User can install third-party programs compatible with Android 2.3 OS through APK Installer, or download & install them from 'Android Market'.



When WIFI connection is working properly (refer to WIFI settings), click 'Market' to enter Android Market interface.


Add a Google Account
Don't have a Google Account?
Create
Option1. Click 'Create' to create a Google Account if you don't have one.
Already have a Google Account?
Sign in
Option2. Click 'Sign in' to sign in with your Google Account if you already have one.
Back

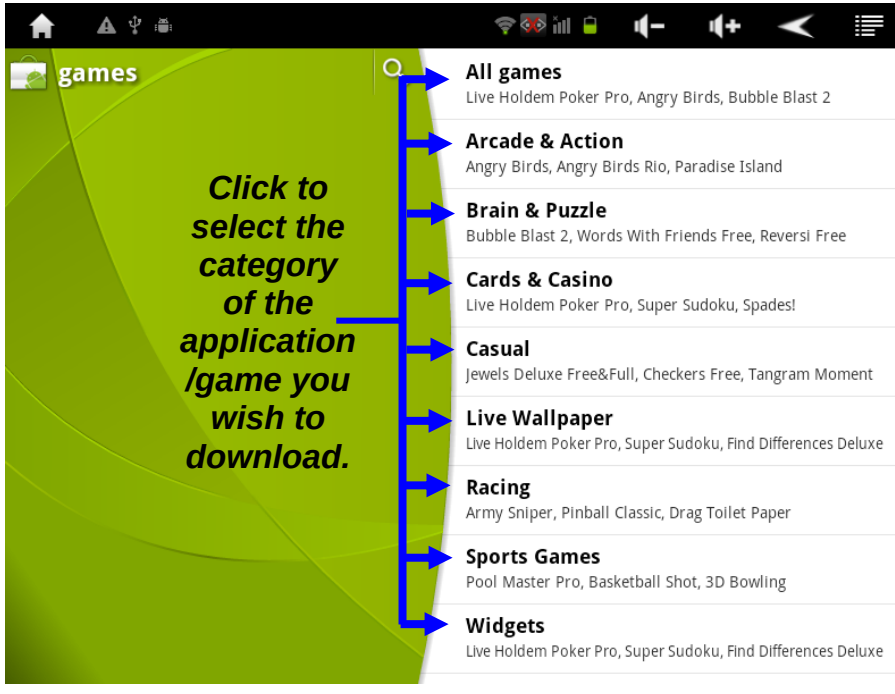
The first time you enter Android Market, you need to add a Google account. If you do not have one, you can click 'Create' and follow onscreen instructions to create one and sign in with the new account. If you already have one, you can click 'Sign in' directly. When you finish the setup, the following screen shall appear:


market
Click ‘Apps’ to view and download applications.
No matching content in Android Market.
Click ‘Games’ to view and download games.
Click ‘My apps’ to view downloaded item status.
Apps
Games
My apps

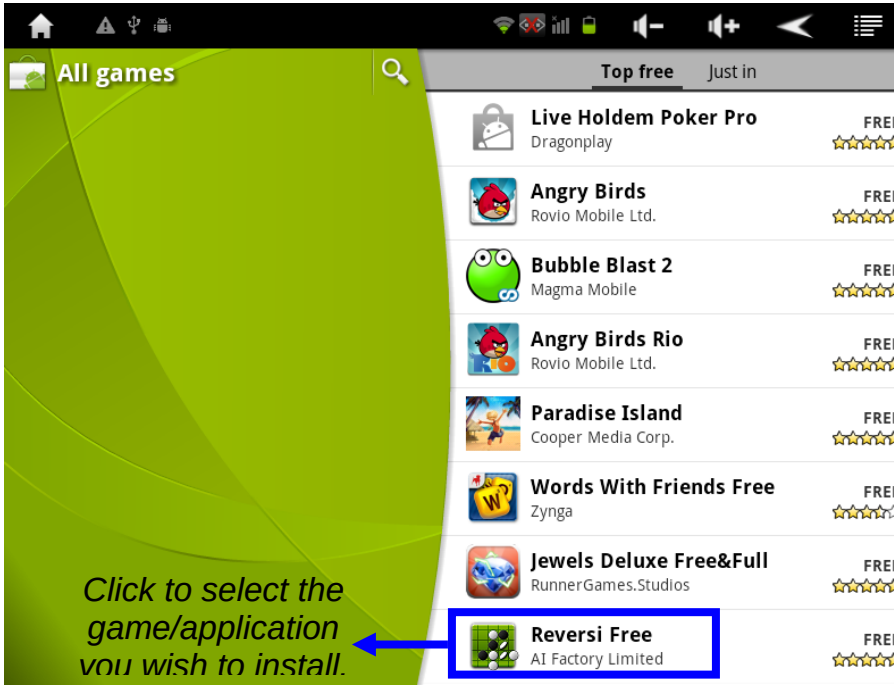
There are three options on the screen:

- Apps: Click ‘Apps’ to view and download applications.
- Games: Click ‘Games’ to view and download games.
- My apps: Click ‘My apps’ to view downloaded items status.

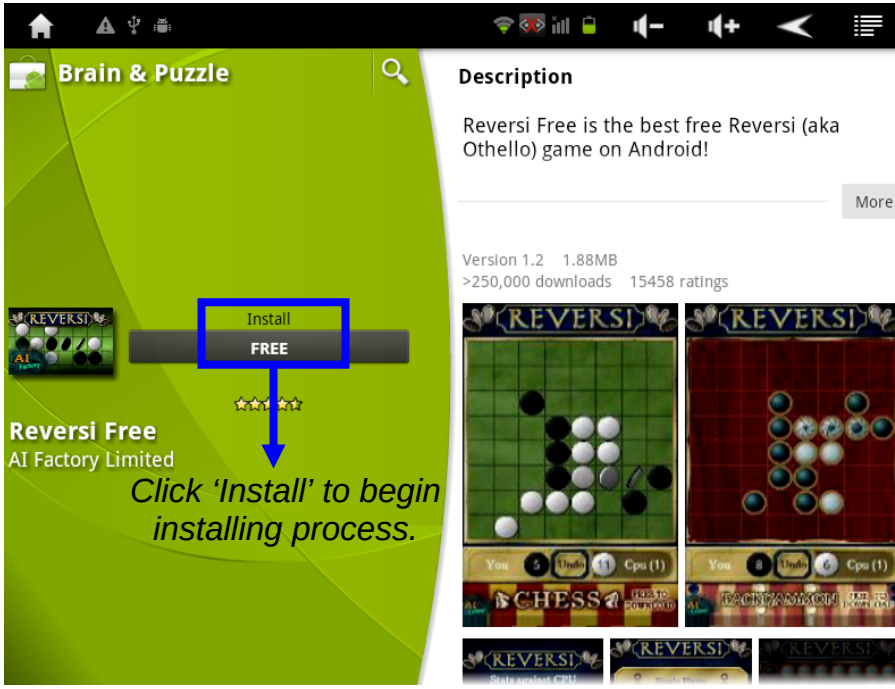
The procedure to download an application or game is basically the same. Take the example of downloading ‘Reversi Free’.


games
Click to select the category of the application /game you wish to download.
All games
Live Holdem Poker Pro, Angry Birds, Bubble Blast 2
Arcade & Action
Angry Birds, Angry Birds Rio, Paradise Island
Brain & Puzzle
Bubble Blast 2, Words With Friends Free, Reversi Free
Cards & Casino
Live Holdem Poker Pro, Super Sudoku, Spades!
Casual
Jewels Deluxe Free&Full, Checkers Free, Tangram Moment
Live Wallpaper
Live Holdem Poker Pro, Super Sudoku, Find Differences Deluxe
Racing
Army Sniper, Pinball Classic, Drag Toilet Paper
Sports Games
Pool Master Pro, Basketball Shot, 3D Bowling
Widgets
Live Holdem Poker Pro, Super Sudoku, Find Differences Deluxe

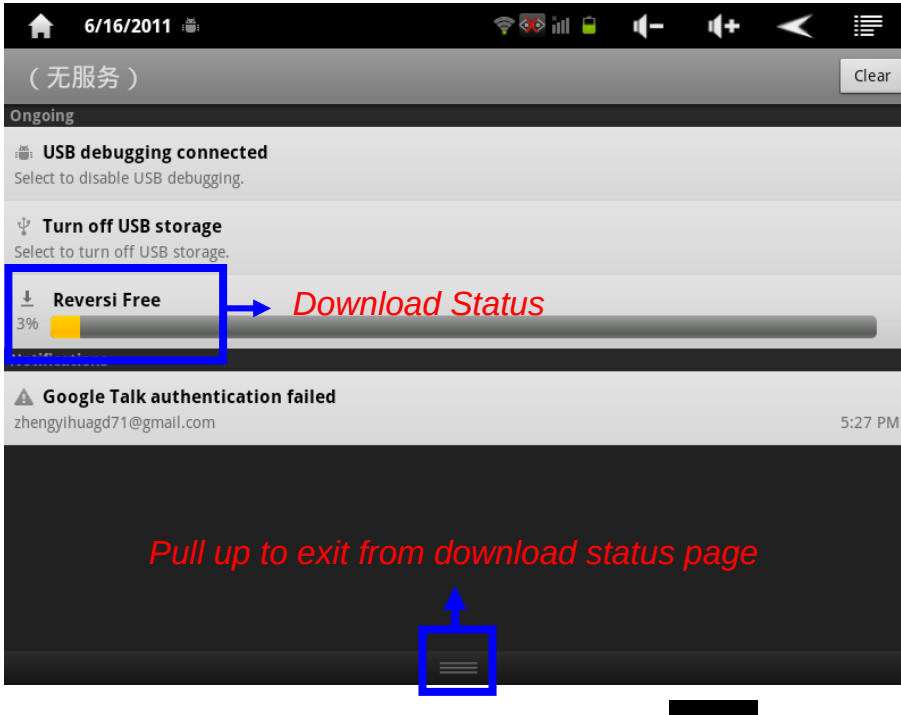
Click the category of the application/game you wish to download. In the case of ‘Reversi Free’, click ‘All Games’.

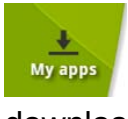


Click ‘Reversi Free’.



When the above installation page show up, click 'Install'. To accept permissions, click 'OK'. System will remind you 'Your item will be downloaded'.



User can drag down the download item , or click 

icon on Android Market interface page to view download status.

Chapter 4: Hardware Configuration

Hardware Specification	
Processor	Rockchip RK2918 Cortex A8 1.2GHz
Hardware Decoding	1080P video decoding for H.264, VP8, RV, WMV, AVS, H.263, MPEG 4 etc.
Memory	DDR3 512MB
Hard Disk	4GB/ 8GB NAND Flash (OPTION)
Display	7" 800×600 resolution (aspect ratio 4:3), Capacitive touch panel, 5 point Multi Touch
OS	Google Android 2.3
Camera	VGA 640x480 resolution
Speaker	D class embedded Speaker
I/O Port	USB 2.0 x1 ,OTG x1, Micro SD support 32GB Micro SD (TF), Earphone jack
Communication	Wi-Fi 802.11 b/g/n, Bluetooth 2.1+ EDR, Support 3G Dongle (WCDMA, EVDO，TD)
Power	Battery 4,000mAh 3.7V, Charger 100~240VAC 5V/2A

Features	
Mobile Storage	Can be used as USB Storage
OTG	Support USB mouse, Keyboard, Pen driver, 3G dongle, USBLAN
Audio Format	MP3, WAV, WMA, OGG, FLAC, AAC, 3GPP, APE
Video Format	1080P Decoding，YouTube 720P Decoding, HTML5, Flash 10.2，AVI, WMV, MP4, M4V, RV, RMVB, VP8, MKV, VOB, FLV, DAT, 3GP
Picture Format	JPG, BMP, PNG, GIF
3D Accelerator	2D/3D Graphic processor, support OpenGL ES 2.0 & Open VG
G-Sensor	Support 3D game, Picture, eBook
Other Features	Browser, Internet Chat, Email, eBook, Resource management Clock, Alarm, Calculator, Recorder, Android Market
Recorder	Embedded Mic.
Battery Time	Audio Playback: 10Hr , Video Playback: 4.5~5Hr, Web Browsing: 7Hr
Dimension	185.2 Lx 144.5 W x 12.8 H mm
Weight	432 g